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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Thomas Kruspe et al.

\$ Group Art Unit:
\$ SERIAL NO.:

\$ Examiner:

FILED: December 15, 2004

TITLE: "Antenna Core Material for Use in \$ MWD Resistivity Measurements \$

1

And NMR Measurements § Atty DocketNo.:414-13268WOCPUS

PRELIMINARY AMENDMENT

Prior to any substantive action on this application, please amend the application as indicated. Amendments to the specifications start on page 2 of this document.

Amendments to the claims start on page 3 of this document.